## INTERNATIONAL SEARCH REPORT

International application No.

PCT/IL04/00283

A. CLASSIFICATION OF SUBJECT MATTER			
IPC(7) : G 02 B 6/00 US CL : 385/140			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) U.S.: 385/15, 19, 25, 140			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) USPTO EAST: search term = MEMS with attenuat\$3			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category * Citation of document, with indication, where a		Relevant to claim No.	
A US 5,995,688 A (AKSYUK ET AL.) 30 NOVEMB	ER 1999 (30.11.99), see entire	1-22	
	US 6,173,105 B1 (AKSYUK ET AL.) 09 JANUARY 2001 (09.01.01), see entire		
document. US 6,775,459 B2 (HONG ET AL.) 10 AUGUST 20	US 6,775,459 B2 (HONG ET AL.) 10 AUGUST 2004 (10.08.04), see entire document.		
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Further documents are listed in the continuation of Box C.	See patent family annex.		
Special categories of cited documents:  "A" document defining the general state of the art which is not considered to be of particular relevance  "E" earlier application or patent published on or after the international filing date	"T" later document published after the interdate and not in conflict with the applic principle or theory underlying the inverse.  "X" document of particular relevance; the considered novel or cannot be considered to the document is taken alone."	cation but cited to understand the ention cannot be	
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the considered to involve an inventive ste combined with one or more other such being obvious to a person skilled in the	p when the document is h documents, such combination	
"O" document referring to an oral disclosure, use, exhibition or other means	•		
"P" document published prior to the international filing date but later than the priority date claimed	•	"&" document member of the same patent family	
Date of the actual completion of the international search  24 January 2005 (24.01.2005)	Date of mailing of the international search report  2 3 MAY 2005		
Name and mailing address of the ISA/US	Authorized officer	<i>/</i> :	
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